PTO/SB/05 (05-03)
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## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	REG 660AZ		
First Inventor	Aris N. Economides		
Title	DCR-5 Bone Affecting Ligand		
Evamos Mail Label No.	FII136339080IIS		

APPLICATION ELEMENTS  See MFEP chapter 600 concerning utility patent application contents.  ADDRESS TO:	(5.11)	Express Wall Label No.   E013033700003
Computer Program (Appendix)		ADDRESS TO: Mail Stop Patent Application P.O. Box 1450
5. Oath or Declaration	(Submit en original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.  3. \( \times \) Specification [Total Pages 18] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (If filed) - Detalled Description - Claim(s) - Abstract of the Disclosure	Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. \( \tilde{\Delta} \) Computer Reader Form (CRF)  b. Specification Sequence Listing on:  i. \( \tilde{\Delta} \) CD-ROM or CD-R (2 copies); or  ii. \( \tilde{\Delta} \) Paper  c. \( \tilde{\Delta} \) Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS
Specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part (CIP)  of prior application No.:09./7.6.2.s.9.6.0  Prior application information:  Examiner  Jaliet L. Andres  Art Unit  1646  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  Customer Number or Bar Code Label  (Interit Customer No. or Atlacti bar code label here)  Address  City  State  Zip Code	5. Oath or Declaration [Total Sheets 3]  a. Newly executed (original or copy)  b. X Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	10. 37 CFR 3.73(b) Statement Power of (when there is an essignee) Attorney  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1499 Citations  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503)  (Should be specifically itemized)  15. Certified Copy of Priority Document(s)  (if foreign priority is claimed)  Nonpublication Request under 35 U.S.C. 122  (b)(2)(B)(i). Applicant must attach form PTO/SB/35  or its equivalent.
19. CORRESPONDENCE ADDRESS  26693 (invert:Customer Number or Bar Code Label   26693 (invert:Customer No. or Attach) bar code tabel hare)  OR Correspondence address below  Address  City   State   Zip Code	specification following the title, or in an Application Data Sheet under S  Continuation  Divisional  Continuation:  Examiner Janet L. A  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the accompanying continuation.	ation-in-part (CIP) of prior application No.:09 / 7.6.2 .s 9.6.0  Andres An Unit: 1646 The prior application, from which an eath or declaration is supplied under Box or divisional application and is hereby incorporated by reference.
(ineart Customer No. or Attach bar code tabel hare)		
Address  City   State   Zip Code		
City State Zip Code	Name	
	Address	
Country   Telephone   Fax		<u></u>
Name (Print/Type)   Linda   Palladino   Registration No. (Attorney/Agent)   45, 636	Country	
	Signature Klada D. Palla	Date 15 September

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Complete if Known

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I LL INANOMII IA	<b>-</b> [	<ul> <li>Application Number</li> </ul>			Not Yet Known		
for FY 2003		Filing Date			Filed Herewith		
Effective 01/01/2003. Patent fees are subject to annual revision.	First Named Inventor			Inventor	Aris N. Economides		
	—ſ	Examiner Name			Not Yet Known		
Applicant claims small entity status. See 37 CFR 1.27	—[	Art Unit			1646		
TOTAL AMOUNT OF PAYMENT (\$)	[	Attorney Docket No.			REG 660AZ		
METHOD OF PAYMENT (check all that apply)				FEE C	CALCULATION (continued)		
Check Credit card Money Other None	3. A	DDITI	ONAL	FEES			
X Deposit Account:			Small			]	
Deposit	Fee Code		Fee I Code	Fee (\$)	Fee Description	Fee Paid	
Account 18-0650	1051	130	2051	65 ริบ	rcharge - late filing fee or oath		
Deposit Regeneron Pharmaceuticals,	1052	50	2052		rcharge - late provisional filing fee or ver sheet		
Name The Commissioner is authorized to: (check all that apply)	1053		1053		n-English specification		
Charge fee(s) indicated below X Credit any overpayments		2,520	i		r filing a request for ex parte reexamination	<b></b>	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804		questing publication of SIR prior to aminer action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805 1		equesting publication of SIR after caminer action		
FEE CALCULATION	1251	110	2251		dension for reply within first month		
1. BASIC FILING FEE	1252	410	2252	205 Ex	stension for reply within second month		
Large Entity Small Entity	1253	930	2253	465 Ex	stension for reply within third month		
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725 Ex	stension for reply within fourth month	<b> </b>	
1001 750 2001 375 Utility filing fee 750.	1255	1,970	2255	985 Ex	ktension for reply within fifth month		
1002 330 2002 165 Design filing fee	1401	320	2401		otice of Appeal		
1003 520 2003 260 Plant filing fee	1402	320	2402		ling a brief in support of an appeal	I	
1004 750 2004 375 Reissue filing fee	1403	280	2403		equest for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510 110	1451 2452		etition to institute a public use proceeding etition to revive - unavoidable		
SUBTOTAL (1) (\$) 750.	•	1,300	2453		etition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2501		tility issue fee (or reissue)		
Fee from Extra Claims below Fee Paid	1502	470	2502		esign issue fee		
Total Claims 13 -20** = 0 X 18 = 0.	1503	630	2503	315 PI	lant issue fee		
Independent 2 - 3** = 0 × 84 = 0 Nultiple Dependent 280 = 0.	1460	130	1460	130 P	etitions to the Commissioner		
	1807	50	1807		rocessing fee under 37 CFR 1.17(q)		
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		ubmission of Information Disclosure Stmt		
Code (\$)	8021	40	8021	40 Pr	ecording each patent assignment per operty (times number of properties)		
1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375 Fi (3	ling a submission after final rejection 7 CFR 1.129(a))		
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375 Fc	or each additional invention to be		
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801		kamined (37 CFR 1.129(b)) Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20	1802		1802	900 F	Request for expedited examination		
and over original patent	Other	r fee (en	ecify)	of	f a design application		
SUBTOTAL (2) (\$) 0,	1	Other fee (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					
SUBMITTED BY  Name (Print/Type)  Linda () Palladino a			tion No.	45 4		7400	
minda of Idiladino	بلب	Attorney	/Agent)	45,6	Date 15 Septem		
Signature (X1 LS) a (), (X1	$\mathcal{L}_{\mathcal{A}}$		11	1)	Date ITO Debrei	200	

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